#3

STATEMENT CLAIMING SMALL ENTITY STATUS

Docket Number (Optional)

Applicant, F	tentee, or Identifier:Cliff Krawez and Paul B. Ripy		
	r Patent No.:		
Title Impro	i:		
hereby star			
X	the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern identified below:		
IAME OF	MALL BUSINESS CONCERN: <u>Davicom Semiconductor Incorporated</u>		
ADDRESS OF SMALL BUSINESS CONCERN 1135 Kern Avenue			
	Sunnyvale, CA 94086		
Trademark (not exceed ! concern is the time, part-time are affiliates control the control	CFR Part 121 for purposes of paying reduced fees to the United States Patent and ffice, in that the number of employees of the concern, including those of its affiliates, does 00 persons. For purposes of this statement, (1) the number of employees of the business average over the previous fiscal year of the concern of the persons employed on a fullee, or temporary basis during each of the pay periods of the fiscal year, and (2) concerns f each other when either, directly or indirectly, one concern controls or has the power to her, or a third party or parties controls or has the power to control both.		
	that rights under contract or law have been conveyed to and remain with the small business fied above with regard to the invention described in: the specification filed herewith with title as listed above. the application identified above. the patent identified above.		
oncern, or nall entities ot qualify a ny concern	eld by the above identified small business concern are not exclusive, each individual, reganization having rights in the invention must file separate statements as to their status as and no rights to the invention are held by any person, other than the inventor, who would an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit nder 37 CFR 1.9(e).		
ach person	concern, or organization having any rights in the invention is listed below: no such person, concern, or organization exists. each such person, concern, or organization is listed below.		
	ments are required from each named person, concern or organization having rights to the ng their status as small entities. (37 CFR 1.27)		
acknowled	the duty to file, in this application or patent, notification of any change in status resulting		

NAME OF PERSON SIGNING Wen Chen

TITLE OF PERSON IF OTHER THAN OWNER Vice President of Engineering

ADDRESS OF PERSON SIGNING 1135 Kern Avenue, Sunnyvale, CA 94086

SIGNATURE DATE 12/7/98

in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer

appropriate. (37 CFR 1.28(b))





#3

Patent

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Improved Phone Plug for a Phone Line System Including A Home Data Network

ار این می در دود ا			
he specification of whic	h		
is attac	hed hereto.		
X was file			as
	United States Application Number	09/191,883	
gr ^{it} .	or PCT International Application Nun	nber	
de productiva de la companya del companya de la companya del companya de la compa	and was amended on		
/		(if applicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priori <u>Claim</u>	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
I hereby claim the benefit ur provisional application(s) list		s Code, Section 119(e) of any	y United S	States
(Application Number)	Filing Date			
(Application Number)	Filing Date			
application(s) listed below a is not disclosed in the prior t of Title 35, United States Co known to me to be material	nd, insofar as the subject United States application ode, Section 112, I ackno- to patentability as defined available between the fili	es Code, Section 120 of any la matter of each of the claims in the manner provided by the wledge the duty to disclose al d in Title 37, Code of Federal ng date of the prior application	of this ap e first par Il informat Regulatio	plication agraph tion ons;
(Application Number)	Filing Date	(Status patented pending	I, , abandor	ned)
(Application Number)	Filing Date	(Status patented	l, , abandor	ned)

I hereby appoint Chi-Ping Chang, Reg. No.: 37,798, Kam T. Tam, Reg. No.: 35,756 and Joe Zheng, Reg. No.: 39,450, with offices located at 2 North Second Street, Suite 290, San Jose, CA 95113, telephone (408) 777-9887, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please send correspondence to:

Chi-Ping Chang Pacific Law Group, LLP 2 North Second Street, Suite 290 San Jose, CA 95113

Direct telephone ca	alis to. (400)	(400)111-9001 - Jue Zheng	
	1		
Full Name of Joint/Fi		Cliff Krawez	
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·			
Full Name of Joint/Second Inventor		Paul B. Ripy	
Inventor's Signature	KullSk	Date/	2-8-98
Residence	Fremont, California	Citizenship	USA
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Post Office Address_		iton Terrence	
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Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

تجليل الرعام